



United States Department of Agriculture
National Agricultural Statistics Service



WEEKLY CROP & WEATHER

nass-nm@nass.usda.gov

USDA/NASS NEW MEXICO FIELD OFFICE

Issue 2010 06 07 CW

INCLUDED IN THIS ISSUE – JUNE 7, 2010

Crop Weather

Available on the Internet: www.nass.usda.gov/nm, or by email (1-800-530-8810 for information)

CROP SUMMARY FOR THE WEEK ENDING JUNE 6, 2010

NEW MEXICO: Alfalfa conditions were mostly good with 78 percent of the first cutting complete and 41 percent of the second cutting complete. Corn conditions were mostly good with 93 percent planted and 68 percent emerged. Cotton conditions were mostly good to fair with 94 percent planted. Sorghum was 50 percent planted. Irrigated winter wheat conditions ranged from fair to excellent with 100 percent headed and 11 percent harvested for grain. Dry winter wheat conditions were mostly good to fair with 94 percent headed. Apple conditions were mostly good to fair with an average fruit set. Chile conditions ranged from fair to excellent with 99 percent planted.

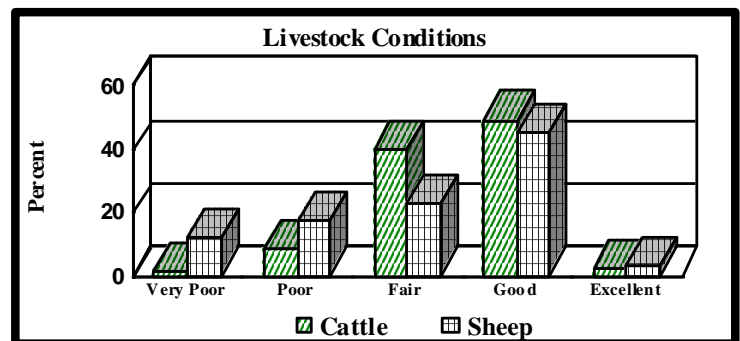
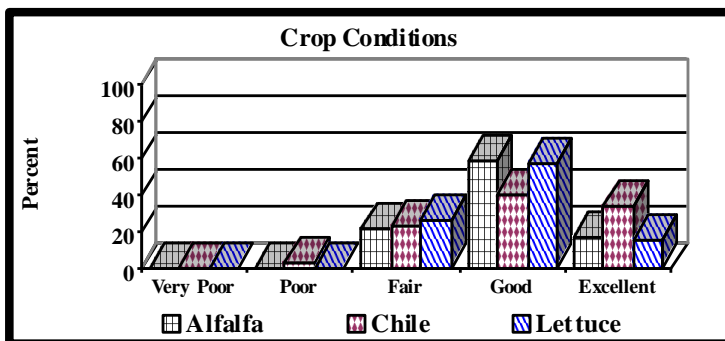
Lettuce conditions were mostly good with 92 percent harvested. Onion conditions were mostly good with 26 percent harvested. Peanut conditions were mostly good with 82 percent planted. Pecan conditions were mostly good with an average nut set. Cattle conditions were mostly good to fair. Sheep conditions were mostly good. Range and pasture conditions ranged from poor to good. There were 7.0 days suitable for fieldwork. Topsoil moisture was 30 percent very short, 36 percent short, 33 percent adequate and 1 percent surplus. Wind damage was 13 percent light and 5 percent moderate, with 10 percent cotton damage, 36 percent winter wheat wind damage and 25 percent onion wind damage to date.

CROP PROGRESS PERCENTAGES WITH COMPARISONS

Crop	Stage	This Week	Last Week	Last Year	5-Year Average
Alfalfa	1 st Cutting	78	72	97	98
Alfalfa	2 nd Cutting	41	28	40	50
Chile	Planted	99	98	99	100
Corn	Planted	93	86	99	99
Corn	Emerged	68	64	65	84
Cotton	Planted	94	92	95	99
Cotton	Squaring	---	---	5	8
Onion	Harvested	26	12	29	37
Lettuce	Harvested	92	90	100	100
Peanut	Planted	82	57	79	78
Sorghum	Planted	50	18	65	51
Wheat	Headed	96	94	100	100
Wheat	Harvested	6	---	1	3

CROP AND LIVESTOCK CONDITION PERCENTAGES

	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	---	1	22	59	18
Chile	---	3	23	40	34
Corn	---	3	22	52	23
Cotton	---	6	30	48	16
Lettuce	---	---	27	57	16
Onions	---	---	11	63	26
Peanut	---	---	22	78	---
Pecans	---	---	4	62	34
Wheat (All)	---	6	38	45	11
Cattle	1	8	40	49	2
Sheep	12	17	23	45	3



County Reporter Comments:

Catron/Socorro had some good working conditions for most of the week; however, the weekend brought scorching hot temperatures. Rangeland is dry again and in need of rain, typical for this time of year. Farmers are busy cultivating fields, irrigating, spraying for weeds and some pests. Otherwise, good farming conditions with plenty of irrigation water available. **Eddy** had some dry hot winds, sucking the moisture out of the plants and soil. **Santa Fe** temperature has been reaching the 90's. Isolated sprinkles late in the week. Insect activity continues to be minimal.

Valencia recorded high temperatures over the weekend. **Sandoval** rangeland in lower altitudes has dried up. **Colfax** had hot temperatures and high winds. Grass and crops have stopped growing and will soon begin to fade if we don't have more moisture. Most cattle work done. Water still is at decent levels for irrigating.

SOIL MOISTURE PERCENTAGES

	Very Short	Short	Adequate	Surplus
Northwest	45	28	27	---
Northeast	18	41	39	2
Southwest	20	70	10	---
Southeast	35	17	48	---
State Current	30	36	33	1
State-Last Week	12	39	48	1
State-Last Year	32	52	15	1
State-5-Yr Avg.	31	34	34	1

RANGE AND PASTURE CONDITION

	Very Poor	Poor	Fair	Good	Excellent
Northwest	17	34	32	17	---
Northeast	4	11	32	45	8
Southwest	---	38	62	---	---
Southeast	9	15	29	45	2
State Current	9	21	35	32	3
State-Last Week	6	19	42	30	3
State-Last Year	17	45	34	4	---
State-5-Yr Avg.	18	28	28	24	2

WEATHER SUMMARY

Most stations around the state saw above average temperatures for the last week. Notable precipitation occurred in the southeast and north central parts of the state associated with storms at the end of the week.

NEW MEXICO WEATHER CONDITIONS – MAY 31 – JUNE 6, 2010

Station	Temperature			Precipitation				
	Mean	Maximum	Minimum	<u>Week</u>	<u>Month</u>	<u>Accum.</u>	<u>Normal</u>	<u>Normal</u>
				31 May 06 June	01 June 06 June	01 Jan 06 June	June	Jan-June
Northwest								
Albuquerque	77.3	101	55	0.00	0.00	1.92	0.59	3.05
Chama	60.7	89	36	0.00	0.00	7.17	1.12	8.84
Farmington	69.6	98	44	0.00	0.00	4.28	0.22	3.37
Gallup	65.6	97	39	0.00	0.00	2.90	0.45	4.19
Grants	65.2	97	34	0.00	0.00	2.88	0.55	3.03
Johnson Ranch	64.0	91	38	0.00	0.00	2.14	0.68	3.77
Los Alamos	68.7	90	49	0.00	0.00	5.17	1.36	6.41
Red River	0.0	0	0	0.00	0.00	0.00	1.40	8.92
Santa Fe	70.9	100	45	0.11	0.11	5.21	1.17	5.26
Northeast								
Capulin	66.8	91	44	0.06	0.06	6.09	2.11	7.27
Clayton	72.4	92	52	0.00	0.00	7.80	2.27	6.30
Clovis	76.6	100	57	0.00	0.00	3.01	2.84	7.01
Las Vegas	68.6	97	44	0.53	0.53	3.37	2.04	6.40
Moriarty	68.9	96	45	0.00	0.00	4.46	0.92	3.99
Raton	70.1	97	43	0.20	0.20	4.25	1.99	7.16
Roy	71.6	94	50	0.00	0.00	3.63	2.08	6.06
Tucumcari	78.6	103	54	0.00	0.00	4.42	1.78	5.27
Southwest								
Animas	77.1	104	55	0.00	0.00	3.59	0.44	2.48
Deming	77.7	109	54	0.00	0.00	3.73	0.55	2.28
Gran Quivira	72.8	99	47	0.00	0.00	4.54	1.01	4.71
Quemado	61.6	94	33	0.00	0.00	1.61	0.74	4.19
Socorro	82.3	106	56	0.00	0.00	1.52	0.57	2.50
T or C	82.3	105	62	0.00	0.00	2.46	0.69	2.58
Southeast								
Alamogordo	79.1	105	54	0.42	0.41	4.05	0.90	3.28
Carlsbad	82.4	111	58	0.03	0.00	3.22	1.30	3.95
Carrizozo	0.0	0	0	0.00	0.00	0.00	0.78	3.50
Las Cruces	79.1	107	57	0.00	0.00	1.68	0.72	2.27
Roswell	77.6	110	54	1.03	1.03	5.85	1.52	4.75
Ruidoso	68.4	97	45	0.00	0.00	6.35	1.86	6.97
Tatum	76.5	105	54	0.80	0.03	3.99	2.03	6.17

(T) Trace (-) No Report (*) Correction - All reports based on preliminary data. Precipitation data corrected monthly from official.